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Please type a plu	us sign (+) inside this box —		TC 1700 pp. U.S. Patent and Trad spond to a collection of inform	PTO/SB/21 (08-00) roved for use through 10/31/2002. OMB 0651-0031 emark Office: U.S. DEPARTMENT OF COMMERCE nation unless it displays a valid OMB control number.				
			Application Number	09/618,741				
TR/	TRANSMITTAL FORM			July 18, 2000				
				Thomas M. Hartnett				
(to be used for a	(to be used for all correspondence after initial filing)		Group Art Unit	1731				
				James H. Derrington				
Total Number	of Pages in This Submissi	ion 9	Attorney Docket Numb	ner RTN2-118PUS				
		ENCL	OSURES (chec	k all that apply)				
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks In the event a petition for extension of otherwise provided, such petition is he		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Response and Return-receipted postcard				
			CANT, ATTORNEY, O	RAGENT				
Firm or	Richard M. St		-	5,800				
Individual name	Daly, Crowley &	Mofford,	LLP					
Signature	Signature							
Date January 16, 2003								
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Tanya Blount

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January 16, 2003

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1731#

PTO/SB/17 (10-02)
Approved for use through 10/31/2002. OMB 0651-0032
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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

410 (\$) TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	09/618,741				
Filing Date	July 18, 2000				
First Named Inventor	Thomas M. Hartnett				
Examiner Name	James H. Derrington				
Art Unit	1731 RECE				
Attorney Docket No.	RTN2-118PUS				

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	711 6 1 2
Check Credit card Money Other Non	e 3. A	3. ADDITIONAL FEES TO 474				
Deposit Account:	Large	Large Entity Small Entity				C 170
	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Deposit Account 50-0845	1051	(\$) 130	Code 2051	(>) 65	Surcharge - late filing fee or oath	ree Paid
Number Deposit D. L. Consultant & Martford LLD	1051	50	2052	25	Surcharge - late provisional filing fee or	
Account Daily, Crowley & Woπord, LLP	1032	30	2052	25	cover sheet	
Name The Commissioner is authorized to: (check all that apply)		130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520		2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	410
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	
, , <u>, , , , , , , , , , , , , , , , , </u>	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	IE 1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Pa	id 1502	470	2502	235	Design issue fee	
Total Claims	1503	630	2503	315	Plant issue fee	
Claims - 3" = - 0 ^ - 0 - 1	- 1 1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	740	2809	370	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3		740		070	(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not pai	1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0		r fee (sp	• • •			<u> </u>
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	410
SUBMITTED BY (Complete (if applicable)						

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Richard M. Sharkansky

Name (Print/Type)

Signature

Registration No.

(Attorney/Agent)

25,800

Telephone 781.401.9988 ext. 23

1/16/03

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Thomas M. Hartnett, et al.

Appl. No.

09/618,741

Filed

July 18, 2000

Entitled

METHOD OF MAKING ALUMINUM

OXYNITRIDE

Docket No.

RTN2-118PUS (formerly 07206-

118001)

Group Art Unit: 1731

Examiner: James H. Derrington

RECEIVE

INN 2 7 2003

TC 1700

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1-16-03Date of Signature and Mail Deposit By: Janua Bhunt
Tanya Blount

Commissioner for Patents Washington, DC 20231

Sir:

REQUEST FOR EXTENSION OF TIME

It is requested that the time for response to this Office Action dated October 17, 2002 be extended for a two-month period of time to end January 17, 2003, under the provisions of 37 C.F.R. §1.136. The fee of \$410.00 called for by 37 C.F.R. §1.17 is enclosed herewith.

01/23/2003 CV0111

00000150 09618741

01 FC:1252

410.00 DP

Application No. 09/618,741 Filed July 18, 2000 Atty Case No. RTN2-118PUS

In the event any additional fee is required, please charge such amount to the Patent and Trademark Office Deposit Account No. 50-0845.

Respectfully submitted,

Daly, Crowley & Mofford, LLP

Dated

Dichel M. Sharkansky

Richard M. Sharkansky Reg. No. 25,800

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Telephone: (781) 401-9988 x23 Facsimile: (781) 659-9966

RTN2-118PUS-two mth ext of time.doc